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LISTING OF THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-110 (Canceled).
- 111 (Currently Amended). An infusion set comprising:
 - a needle housing having a proximal port, a distal port and a base surface;
- a mounting pad coupled to the base surface of the needle housing and having a transverse hole; and
- a transcutaneous cannula having a proximal end connected to the distal port of the needle housing and a distal end that is adapted to be fed through the transverse hole; wherein the transcutaneous cannula comprises:
- a tube having an outer wall and an inner wall, and an outer photocatalytic layer attached to the outer wall of the tube, the photocatalytic layer comprises a semiconductor oxide, the semiconductor oxide comprises titania, at least the outer surface of the titania is cloped, and the dopant comprises nitrogen.
- 112-118 (Canceled).
- 119(Previously Presented) The infusion set of claim 111, further comprising an inner photocatalytic layer attached to the inner wall of the tube.
- 120 (Previously Presented) The infusion set of claim 111, wherein the tube comprises silicone.